

Recombinant Human ABCC10 Protein, GST-Tagged

Cat. No. ABCC10-043H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ABCC10 full-length ORF (AAH24103.1, 1 a.a. - 282 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	The protein encoded by this gene is a member of the superfamily of ATP-binding cassette (ABC) transporters. ABC proteins transport various molecules across extra- and intra-cellular membranes. ABC genes are divided into seven distinct subfamilies (ABC1, MDR/TAP, MRP, ALD, OABP, GCN20, and White). This ABC full-transporter is a member of the MRP subfamily which is involved in multi-drug resistance. Multiple transcript variants encoding different isoforms have been found for this gene.[provided by RefSeq, Nov 2010]
Molecular Mass	57 kDa
AA Sequence	MLVSVERLEEYTCDLQPQPQGQPLQLGTGWLTQGGVEFQDVLAYRPGLPNALDG VTFCVQPGEKLGIVGRTGSGKSSLLLVFLRLLPSSGRVLLDGVDTSQLAQLRSQ LAIIPQEPFLFSGTVRENLDLPQGLHKDRALWQALKQCHLSEVITSMGGLDGELGEGG RSLSLGQRQLLCLARALLTDAKILCIDEATASVDQKTDQLLQQTICKRFANKTVLTIAH RLNTILNSDRVLVLQAGRVVELDSPATLRNQPHSLFQQLLQSSQGGVPASLGGP
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein)

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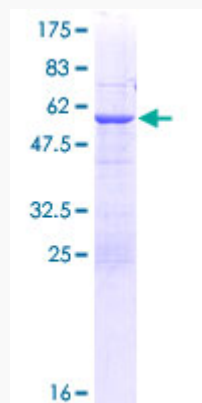
 45-1 Ramsey Road, Shirley, NY 11967, USA

	Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	ABCC10 ATP-binding cassette, sub-family C (CFTR/MRP), member 10 [Homo sapiens]
Official Symbol	ABCC10
Synonyms	ABCC10; ATP-binding cassette, sub-family C (CFTR/MRP), member 10; multidrug resistance-associated protein 7; EST182763; MRP7; SIMRP7; ATP-binding cassette sub-family C member 10;
Gene ID	89845
mRNA Refseq	NM_001198934
Protein Refseq	NP_001185863
MIM	612509
UniProt ID	Q5T3U5

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12.5% SDS-PAGE Stained with Coomassie Blue.

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